# **Tulare County Pesticide Enforcement Program Statistics**

	2007	2008	2009
Operator identification numbers issued <sup>1</sup>	343	358	338
Restricted material permits issued <sup>1</sup>	2,662	2,491	2,422
Permits denied <sup>1</sup>	250	261	262
Multi-year permits <sup>1</sup>	1,287	2,824	1,318
Total permitted sites <sup>1, 2</sup>	18,066	25,457	17,651
Notices of intent (NOIs) reviewed <sup>1</sup>	12,635	12,851	11,717
NOIs assessed (Pre-application site inspections) <sup>1</sup>	513	709	568
NOIs denied <sup>1</sup>	618	550	470
Pounds of pesticide applied (active ingredient) <sup>3</sup>	15,427,651	14,347,946	13,753,242
Number of agricultural applications <sup>3</sup>	190,545	193,381	190,192
Number of non-agricultural applications <sup>3,4</sup>	491,973	533,245	394,573
Number of all inspections <sup>1</sup>	679	970	868
Unclaimed Gas Tax Distribution <sup>5,6</sup>	\$168,386	\$77,486	\$38,781
Pesticide Mill Assessment <sup>5</sup>	\$806,202	\$890,784	\$835,835

#### **Footnotes**

<sup>&</sup>lt;sup>1</sup> Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

<sup>&</sup>lt;sup>2</sup> Some counties did not report any permitted sites.

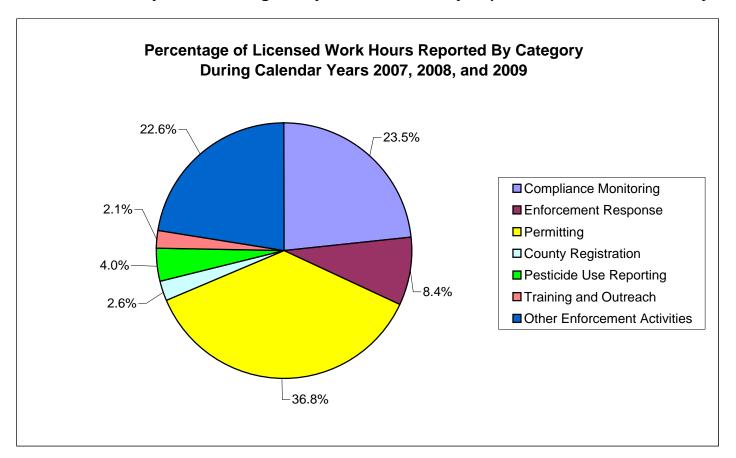
<sup>&</sup>lt;sup>3</sup> Source: Department of Pesticide Regulation Pesticide Use Report Database

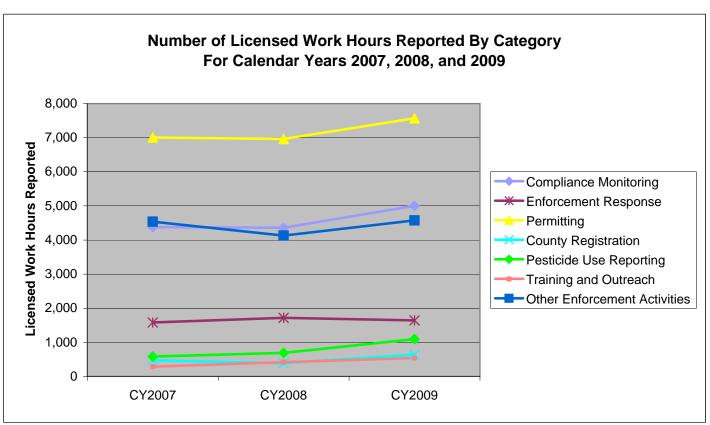
<sup>&</sup>lt;sup>4</sup> Analysis of data indicates some problems with reporting and accurately recording these figures.

<sup>&</sup>lt;sup>5</sup>Funding is on a fiscal year basis and is based on the prior year's workload.

<sup>&</sup>lt;sup>6</sup> Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

### **Tulare County Pesticide Regulatory Activities Monthly Report Calendar Year Summary**





Source: Calendar Year Queries of the Pesticide Regulatory Activities Monthly Report Database (6/10)

# **Tulare County Inspection Compliance**

	Calendar Year 2007 Calendar Year 2008							Calendar Year 2009													
		Cri	teria (	Compliar	nce			Criteria Compliance Criteria Compliance							nce						
Inspection Type	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance
Agricultural																					
Field Worker Safety	19	52	39	91	57.1%	16	15.8%	33	125	27	152	82.2%	15	54.5%	25	95	25	120	79.2%	12	52.0%
Pesticide Use - Application	39	618	94	712	86.8%	24	38.5%	61	953	117	1,070	89.1%	36	41.0%	58	925	104	1,029	89.9%	28	51.7%
Pesticide Use - Mix Load	21	388	40	428	90.7%	11	47.6%	27	513	32	545	94.1%	11	59.3%	27	498	22	520	95.8%	9	66.7%
Commodity Fumigation	6	139		139	100.0%		100.0%	5	115		115	100.0%		100.0%	9	207		207	100.0%		100.0%
Field Fumigation	17	417		417	100.0%		100.0%	22	625	2	627	99.7%	1	95.5%	31	885		885	100.0%		100.0%
Records	40	661	113	774	85.4%	28	30.0%	44	675	59	734	92.0%	19	56.8%	66	801	44	845	94.8%	20	69.7%
Totals:	142	2,275	286	2,561	88.8%	79	44.4%	192	3,006	237	3,243	92.7%	82	57.3%	216	3,411	195	3,606	94.6%	69	68.1%
Structural																					
Fumigation	1	26	5	31	83.9%	1	0.0%	12	353	15	368	95.9%	5	58.3%	15	448	3	451	99.3%	1	93.3%
Non-Fumigation Application	16	319	8	327	97.6%	3	81.3%	24	472	17	489	96.5%	8	66.7%	20	387	11	398	97.2%	6	70.0%
Non-Fumigation Mix Load	2	40		40	100.0%		100.0%	2	35	1	36	97.2%	1	50.0%	5	82	2	84	97.6%	2	60.0%
Records	0							12	119	3	122	97.5%	3	75.0%	10	110	3	113	97.3%	1	90.0%
Totals:	19	385	13	398	96.7%	4	78.9%	50	979	36	1,015	96.5%	17	66.0%	50	1,027	19	1,046	98.2%	10	80.0%
Overall Totals:	161	2,660	299	2,959	89.9%	83	48.4%	242	3,985	273	4,258	93.6%	99	59.1%	266	4,438	214	4,652	95.4%	79	70.3%

Tulare County Closed Compliance Actions and Closed Enforcement Actions

	2007		20	008	2009			
	Hours	Numbers	Hours	Numbers	Hours	Numbers		
VIII. Compliance Actions								
A. Warning Letters / Violation Notices		240		255		333		
B. Cease and Desist Orders		17		4		4		
C. Documented Compliance Interviews		3		3		0		
Total:	641	260	759	262	793	337		
IX. Enforcement Actions								
A. Administrative Action:								
1. Restricted Materials Permit		0		0		0		
2. Private Applicator Certifications		0		0		0		
3. County Registrations		0		0		0		
4. Structural Civil Penalties		2		1		2:		
5. Agricultural Civil Penalties		32		42		28		
B. Judicial Actions:								
1. Notice to Appear (Citations)		0		0		0		
2. Cases Submitted to DA		0		0		0		
3. Civil Complaints Filed		0		0		C		
4. Criminal Complaints Filed		0		0		0		
C. Referrals to DPR		0		0		C		
Total:	942	34	957	43	851	30		

Note: Compliance and Enforcement actions are not necessarily taken in the same calendar when the violation occurs. Additionally, some actions may be due to discovery of violations by means other than inspections such as through investigations.

## Most Common Agricultural Violations

Agricultural Elements Evaluated	Number of Violations								
Agricultural Elements Evaluated	2007	2008	2009	Total					
Personal Protective Equipment	44	30	19	93					
Labeling - Permit Condition	29	31	17	77					
Handler Training	36	20	17	73					
Emergency Medical Care/Handler	11	15	17	43					
Handler Decontaination Facilities	12	17	13	42					
Hazard Communication-Fieldworker	16	11	12	39					
General Standards of Care	11	9	13	33					
Availability of Labeling	8	11	9	28					
Hazard Communication for Handlers	10	9	3	22					
Fieldworker Training	9	6	6	21					
Equipment Identification	7	9	5	21					
Fieldworker Decontamination Facilities	9	6	4	19					
Medical Supervision	13	3	1	17					
Posting of Storage Areas	5	7	4	16					

### Most Common Structural Violations

Structural Elements Evaluated				
Structural Elements Evaluated	2007	2008	2009	Total
Labeling - Permit Condition	1	6	4	11
Service Container Labeling	2	5	4	11
Written Notice to Occupant	2	8	1	11
Pesticide Disclosure	2	6	1	9
General Standards of Care	1	3	0	4
Annual Notification Submitted	0	1	3	4
Coveralls	1	2	0	3
Emergency Medical Care/Handler	2	1	0	3
Handler Decontamination Facilities	1	1	0	2
Hazard Communication for Handlers	0	1	1	2
Handler Training	0	0	2	2
Personal Protective Equipment	0	1	0	1
Proper Pesticide Transportation	1	0	0	1
Fumigation of Enclosed Spaces	0	0	1	1